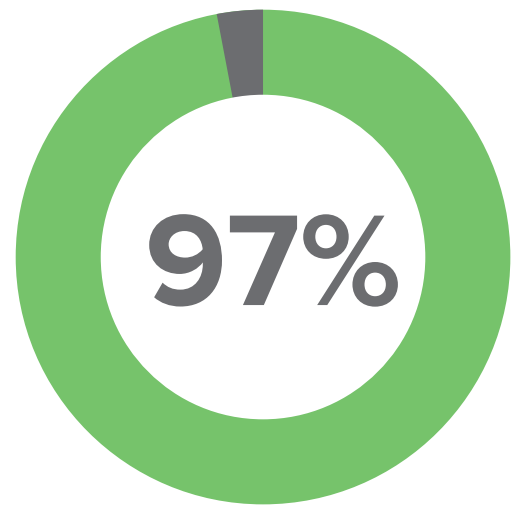




**ROOTT**

System  
overview

# Excellent 5 years clinical evidence with ROOTT implants



## Average survival rate

The post-market clinical follow-up study showed a significantly high average survival rate of 97.86% of the entire ROOTT Dental Implant System.

Report from 2021-05-24

### High quality and safety standards

Medical devices under this catalog are in compliance with established EU regulatory requirements.

## Confidence with traditional approach



Cement



Screw



Telescopic

**ROOTT** **R**

## Minimally invasive alternatives



Cement



Screw



Telescopic

**ROOTT** **C**

**P** **M** **S**

# ROOTT R

Cement & screw retained

Two-piece implant



- Multiple and single restorations.
- Immediate & delayed placement.

\* Use CRE as a support when forming a healing abutment with composite.

## Single platform

- 10° 10° cone & internal hex
- Secure connection
- No microgap / no micromovement

## Primary stability

- V-shape design  
Efficient insertion
- RBM blasted, acid etched surface  
Optimum adhesion
- Variable threads  
Bone condensation

## 1 package – does it all

- Healing abutment \*
- Regular abutment
- Direct scan
- Transfer



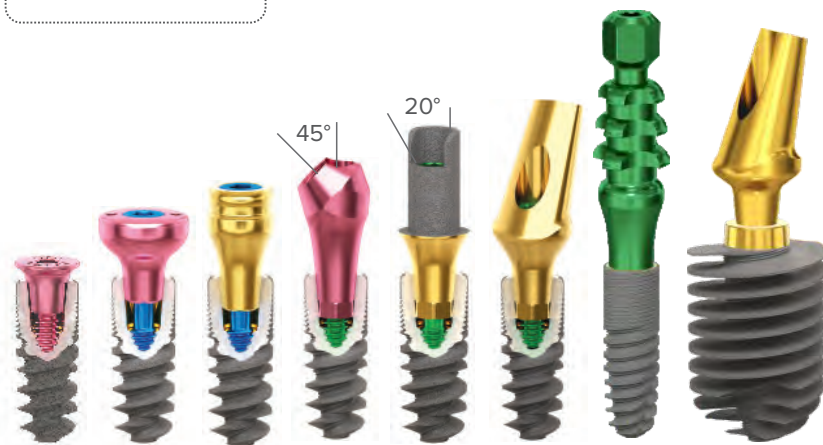
# Multiple possibilities

ROOT R



Freedom and flexibility with switching platform and morse taper connection for all prosthetic components & all implant sizes of

Ø: 3.0–5.5mm  
L: 6–16mm



# Easy management



TRS

TRS - Video



# Clinical cases



By Dr. Mohamad El Moheb



By Dr. Roman Novichenko



More cases





# ROOTT **C**

Cement & telescopic retained

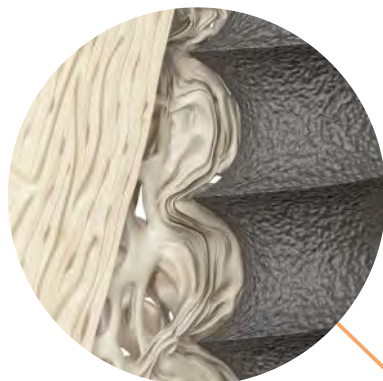
One-piece implant

## Simple solution to bone atrophy

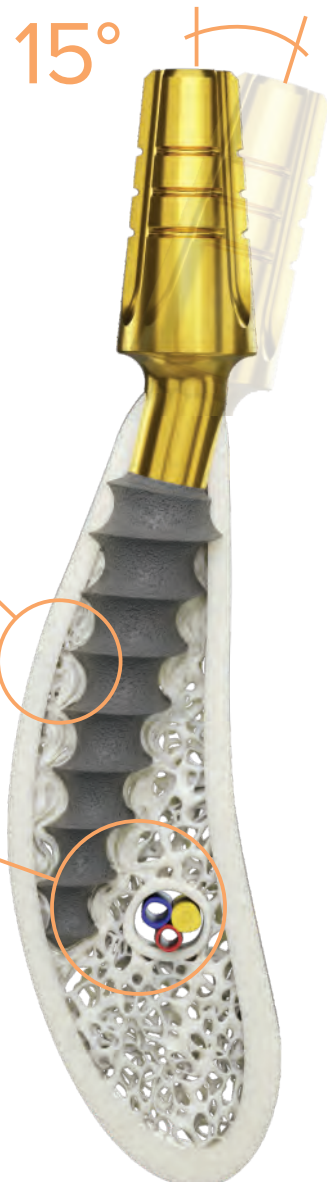
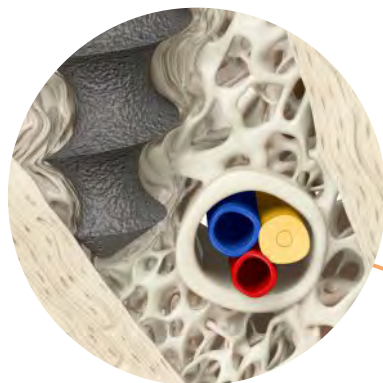
One-piece implant for more comfort and simplicity with a bendable neck for up to 15°. It ensures extreme time and cost-saving, which also comes with less complications and more patient acceptance.

Due to its thin design, excellent fit for narrow ridge and ensured safety due to the alveolar canal nerve bypass. Developed for single and multiple restorations.

Condensing thread



Avoiding inferior alveolar canal nerve



ROOTT C




Together with special condensing threads and embedded abutment with no microgaps, implant achieves excellent initial stability from the very beginning.

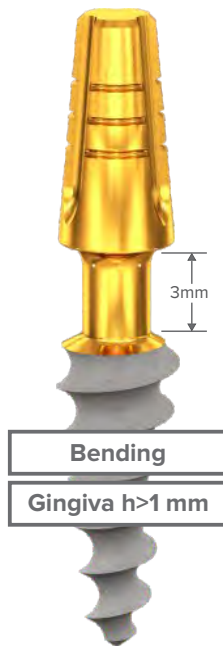
## ROOTT C

 Significant time & cost saving

 Immediate loadings

 Excellent for narrow ridge

 May avoid bone augmentation



## Prosthetic variety

Cement retain with trimmable external platform, burnouts or cement-free option with patented telescopic abutments.

Telescopic



## Easy management



## Clinical cases



By Dr. Alvaro Bastida

“FILO System is suitable in all clinical cases. Even esthetic area, narrow spaces, post-extraction and soft tissues management”



More cases





One-piece implant

Screw retained



## Complete control & easy maintenance

Screw-retained restorations represent a secure and easy way to repair, maintain prosthesis, and treat peri-implant tissue inflammations more efficiently without damaging the suprastructure. ROOTT P, ROOTT M, ROOTT S are designed to use in combination for a cement-free full jaw restoration with 60 degrees between implant axes. Also, can be used with all ROOTT implants.

### ROOTT **P**



Long enough to tolerate the distance between pterygoid area and maxilla

Ø 2.5 prosthetic screw

Extreme condensing threads for excellent stability

L 16–26mm  
Ø 3.5–4.5mm

### ROOTT **M**



Designed for posterior jaw area

Ø 2.5 prosthetic screw

Condensing threads

L 6–20mm  
Ø 3.5–4.5mm

### ROOTT **S**



Excellent aesthetics in front jaw bone

Ø 1.8 prosthetic screw

Condensing threads

L 8–16mm  
Ø 3–3.5mm



- ✔ Less invasive
- 🕒 Immediate loadings
- 🔪 Avoids sinus lift & bone grafting
- 👓 Multiple restoration

## Ultra resistant Ø2.5 mm screw



- 🔩 Easy handling  
Less likely losing a screw
- 🦷 Excellent fixation  
Withstands occlusal forces

## Easy management



TRS



## Clinical cases



By Med. Dent. Henri Diedrich



By Dr. Daniel Saad



More cases



# 70+

distributors



## ROOTT UK

[www.roottuk](http://www.roottuk)



<https://roottimplants.co.uk/>

Two Piece Spec



<https://roottimplants.co.uk/implant-range/>

## Training

UK Training



<https://roottimplants.co.uk/training/>

## Clinical cases

General



[www.facebook.com/opendentalcommunity/](http://www.facebook.com/opendentalcommunity/)

Facebook



[www.facebook.com/roottimplants.uk/](http://www.facebook.com/roottimplants.uk/)

One Piece Screw Spec



<https://roottimplants.co.uk/implant-range/>

How to use R



<https://roottimplants.co.uk/roott-r-how-to-use-videos/>

Advanced



[www.corticallyfixed.com/case-reports/](http://www.corticallyfixed.com/case-reports/)

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